Manhole In	spection Summary	Manhole # S15II1035MH
Printed On: 12/1	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 15	5II1 Node: 035 Status: Found	Insp Date: 12/13/06 1:14 PM
Incomplete Cor	nments	Crew: CH, HDP
		Inspector: Hale, C
		Firm: RKK
Location	Address: 2511 LOYOLA NORTHWAY	Cross Street: ROLAND VIEW AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ W	Vater Tight Insert
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ☑ Leaks
Chimney / Fra	mme Adjustment 🗸 Exists Material: Brick	Parged Height: 24 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 9 Missing: 2 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S15II1035MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment infiltration. Missing step.

Top View



Corroded steps. Bench debris.

Manhole Inspection Summary

Manhole # S15II1035MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: ${\bf 13.55}$ (ft.) Flow Characteristics: ${\bf Fast}$

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar	(Angled)
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Pipe Material: Clay

Invert Depth: 13.08 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S15II1035MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.85 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: Yes Reading: 12.22 (ft.)

Inv Depth: 13.22 (ft.)

Drop Condition: Clogged

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.05 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection